

treet®

NORFLAM® W101

Euroclass fire retardant.
Natural wood, beautifully visible.

A bio-based, clear fire retardant treatment for interior CLT and wood-based panels. NORFLAM® W101 delivers Euroclass B-s1,d0 fire performance while preserving the natural grain and character of wood with a clear finish. Suitable for interior applications, with low VOC and CO₂ emissions.



Natural look & feel of wood

Preserve the natural grain and texture of wood. Choose a clear finish or a translucent tone inspired by nature.



Versatile applications

Suitable for interior CLT and wood-based panels.



Durable finish and lasting performance

NORFLAM® W101 delivers fire retardant performance while preserving the natural look and feel of wood. Long-term durability is maintained through an application-specific maintenance program tailored to the use and exposure conditions.

A world of colour

Explore a broad palette of translucent shades designed to complement natural wood.



TECHNICAL DATA

NORFLAM® W101

Bio-based fire retardant

For interior CLT and wood-based panels.



Bio-based NORFLAM® W101 fire retardant is a clear solution tailored for professional fire retardant of interior CLT and wood-based panels.

Reaction to fire performance

Euroclass B-s1, d0 reaction to fire performance (EN 13501-1)

Key attributes & certifications

- Bio-based low-VOC fire retardant
- Waterborne
- Meets LEED v4 and v4.1 BETA criteria
- BREEAM compliant

Treatment methods

Suitable for industrial, off-site and on-site treatment

Testing & classification

- EN 13501-1
- EN 13823
- EN 11925

Use cases

NORFLAM® W101 can be used for the following wood products:

- EN 16351, CLT elements
- EN 13986, Wood-based panels

Available pack sizes

- 300–1000 litre IBC
- 5–25 litre canister

Recommended maintenance

- Interior applications: reapply only following mechanical damage

TECHNICAL SUPPORT & DOCUMENTATION

Access the latest technical specifications, safety information, application guidance and maintenance instructions.
Scan the QR code to view the complete product documentation.



Questions?
Our technical team is ready to help.
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